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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: :

Ichiro YAMASHITA : GROUP ART UNIT: 1632

SERIAL NO: 09/893,666 : EXAMINER: WOITACH

FILED: JUNE 29, 2001 : ALLOWED: NOVEMBER 19, 2003

FOR: HIGH ESTROGEN-SENSITIVE MEDAKA FISH

PETITION UNDER 37 C.F.R. §1.181(a)(3)

COMMISSIONER FOR PATENTS Alexandria, VA 22313-1450

SIR:

Petitioners respectfully request the Office to invoke the supervising authority of the Commissioner and consider Petitioners' Comments on Statement of Reasons for Allowance, concurrently filed herewith, and also indicate that U.S. 5,903,305, which was cited on the Information Disclosure Statement filed on December 19, 2001, and JP 2000-201688, which was originally cited on the Information Disclosure Statement filed on December 19, 2001 and again on the Information Disclosure Statement filed on May 20, 2003, have been considered.

Petitioners respectfully request that the Examiner acknowledge consideration of same by providing Applicants with an initialed copy of Form PTO-1449 enclosed herewith listing this reference. Petitioners submit herewith copies of the Information Disclosure Statements as filed on December 19, 2001 and May 20, 2003, as filed, along with copies of the date-stamped filing receipt evidencing the timely filing thereof.

For the reasons given above, this petition should be GRANTED.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record

Registration No.: 24,618

Vincent K. Shier, Ph.D. Registration No.: 50,552

Customer Number

22850

Tel: (703) 413-3000 Fax: (703) 413-2220 (OSMMN 08/03) NFO:VKS



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OSMM&N File No. 210217US0

Serial No. <u>09/893,666</u>

In the matter of the Application of: <u>Ichiro YAMASHITA</u>
For: <u>HIGH ESTROGEN-SENSITIVE MEDAKA FISH</u>

Due Date: <u>05/30/03</u>

Dept.: PP

By: NFO/shb

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Dep. Acct. Order Form
- Information Disclosure Statement

■ PTO-1449

- Cited References (1)
- JAPANESE Office Action (with English translation)





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Dept.: PP

By: NFO/hc

09/893,666 Serial No.

In the matter of the Application of:

Ichiro YAMASHITA

For:

HIGH ESTROGEN-SENSITIVE MEDAKA FISH

The following has been received in the U.S. Patent Office on the date stamped hereon:

pp. Specification &Claims/Drawings

Sheets

□ Combined Declaration, Petition & Power of Attorney

pages

☐ List of Inventor Names and Addresses

□ Utility Patent Application

CPA

□ Notice of Priority

□ Priority Doc

□ Check for

■ Dep. Acct. Order Form

□ Fee Transmittal Form

☐ Assignment/PTO-1595 pages:

□ Letter to Official Draftsman

□ Letter Requesting Approval of Drawing Changes

□ Drawings

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□ Letter

□ Amendment

■ Information Disclosure Statement

■ PTO-1449

■ Cited References (8)

■ EUROPEAN Search Report

☐ Statement of Relevancy

□ English Abstracts, Concise Explanation, English Translation, Partial English Translation ()

□Cited Pending Applications ()

□ IDS/Related/List of Related Cases

□ Election Response

□ Restriction Response □ Rule 132 Declaration

□ Petition for Extension of Time

Due date:

12-19-01



LIST OF REPEDENCES CHAP BY APPLICANT DEC 3 1 2003			210217US0		09/893,666			
			APPLICANT Ichiro YAMASHITA					
			FILING DATE		GROUP			
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	AU	T. KAWAHARA, et al., Zoological Science, vol. 17, no. 5, pages 643-649, "CLONING AND EXPRESSION OF GENOMIC AND COMPLEMENTARY DNAs ENCODING AND ESTROGEN RECEPTOR IN THE MEDAKA FISH, ORYZIAS LATIPES", July 2000						
	AV	H. OKADA, et al., Database Swall EBI, AN D28954, "ORYZIAS SP. mRNA FOR ESTROGEN RECEPTOR, COMPLETE CDS", April 23, 1994 and H. OKADA, et al., Database Swall EBI, AN P50241, "ORYZIA LATIPES ESTROGEN RECEPTOR", October 1, 1996						
	AW	S. TAGAKI, et al., Molecular Marine Biology and Biotechnology, vol. 3, no. 4, pages 192-199, "AN EFFICIENT EXPRESSION VECTOR FOR TRANSGENIC MEDAKA CONSTRUCTION", August 1, 1994						
	AX	M. GRAY, et al., Enviro SUCCESS AND BEHA November 1999	nmental Toxic VIOR OF JAP	cology and Chemistry, vol. 18, no. 11, p ANESE MEDAKA (ORYZIAS LATIPES	pages 2587- S) EXPOSE	2594, "REF D TO 4-TEF	RODU	CTIVE TYLPHENOL*,
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ATTORNEYS AT LAW

Docket No.: 210217US0

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 09/893,666

Applicants: Ichiro YAMASHITA

Filing Date: June 29, 2001

For: HIGH ESTROGEN-SENSITIVE MEDAKA FISH

Group Art Unit: 1632 Examiner: WOITACH, J. November 19, 2003 Allowed:

Conf. No.: 9403

SIR:

Attached hereto for filing are the following papers:

Petition Under 37 C.F.R. 1.181(a)(3) **Copy Form PTO 1449 (as filed May 20, 2003)** Copy of Date-Stamed Filing Receipt (dated May 20, 2003) Copy of Form PTO 1449 (as filed December 19, 2001) Copy of Date-Stamped Filing Receipt (dated December 19, 2001)

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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Vincent K. Shier, Ph.D. Registration No. 50,552

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